PUBLIC NOTICE (TDEC03-42)

PERMIT APPLICATION: NRS #04-017

APPLICANT: Metro Board of Parks and Recreation

c/o Lose & Associates, Inc.

1314 5th Avenue North, Suite 200

Nashville, TN 37208 (615) 242-0040

LOCATION: Temporary Construction Road at Mile 4.7 along left bank of Stones River, Davidson

County, Tennessee

WATERSHED DESCRIPTION: The proposed project lies within the Stones Watershed and is included in the USGS Hydrologic Map Unit 05130203 of TN. The Stones River is located downstream of J. Percy Priest Dam. The Stones River is classified for the following uses: domestic water supply, industrial water supply, fish & aquatic life, recreation, irrigation, and livestock watering & wildlife. The Stones River is partially supporting of its designated uses. Ambient monitoring indicates the presence of manganese and sulfides, which can cause taste and odor problems. The substrate for the Stones River is bedrock. In the immediate area of the project, the Stones River is approximately 150' wide. The immediate area of the project is adjacent to a residential area.

PROJECT DESCRIPTION: The applicant proposes to build a temporary construction road along the left bank of Stones River about mile 4.7. The road will be used to complete a boardwalk which is part of section I of the Metro Stones River Greenway. The road will be composed of about 3,500 cubic yards of shot rock and part of the rock will be placed in the water. The road will be approximately 1,000 feet in length and will be used to get construction equipment along the base of the bluff to build footings for the boardwalk. When the boardwalk is completed, the road material will be removed, except for what is needed to protect the footings, bank stabilization, and habitat enhancement. When the road is removed, the larger stones will be placed in clusters in the river to improve aquatic habitat. This habitat improvement will be closely coordinated with TWRA. Construction of the temporary road will coincide with the spring fill of J. Percy Priest Reservoir to take advantage of minimum downstream flows.

PERMIT COORDINATOR: Vicki Steed, State of Tennessee, Department of Environment and Conservation, Division of Water Pollution Control, Natural Resources Section, 7th Floor, L & C Annex, 401 Church Street, Nashville, Tennessee 37243-1534

USGS TOPOGRAPHIC QUADRANGLE: Nashville East, TN Quadrangle 311 NW

Attached: Topographic Location Map

Cross-Section Location Map

Representative Cross-Sections (3)









